# Kalka Institute for Research and Advanced Studies

# Alaknanda, New Delhi-19

#### TIME TABLE FOR BCA FIFTH SEMESTER [Effective From Aug – 2024]

| -9:15       | 10:10                 | 10:30  | 10:30-11:20  | 11:20-<br>12:10  | 12:10-1:00   | 1:00-<br>1:30  | 1:30-2:20   | 2:20-3:00  | 3:00-3:40  |
|-------------|-----------------------|--|--|--|--|--|---|--|--|
|             | CG LAB                |  | LINUX-OS LAB                                       | ML   | OS   |  | CC  | CG   | SPT  |
| A<br>S      | CG LAB                | В  | LINUX-OS LAB                                       | ML   | OS   | L  | CC  | CG   | SPT  |
| S<br>E<br>M | CG LAB                | R<br>E<br>A                                  | LINUX-OS LAB                                       | ML LAB   | OS   | U<br>N<br>C  | CC  | Minor Project  | SPT  |
| B<br>L      | CG LAB                | K  | LINUX-OS LAB                                       | ML   | OS   | Н  | CC  | Minor Project  | SPT  |
| •           | CG LAB                |  | LINUX-OS LAB                                       | ML LAB   | OS   |  | CC  | CG   | SPT  |
|             | CG LAB                |  | LIBRARY  | ML   | OS   |  | CS  | CG   | SPORTS/CCA   |
|             | S<br>S<br>E<br>M<br>B | A CG LAB S S CG LAB M B CG LAB CG LAB CG LAB | A CG LAB S B R E CG LAB B A K CG LAB CG LAB CG LAB | A CG LAB S S CG LAB R E M B CG LAB CG LAB CG LAB LINUX-OS LAB LINUX-OS LAB LINUX-OS LAB LINUX-OS LAB LINUX-OS LAB LINUX-OS LAB | A CG LAB S CG LAB E CG LAB C C | A CG LAB S S E CG LAB B R E M B CG LAB CG LAB CG LAB L V CG LAB C | A CG LAB S CG LAB E CG LAB CG | A CG LAB S CG LAB R E LINUX-OS LAB ML OS L U N CC CC H CC H CC CC CC CC CC CC CC CC CC | A CG LAB S S CG LAB R E LINUX-OS LAB ML DS L U N CC Minor Project CG LAB |

THEORY PAPERS **FACULTY PRACTICALS** 

OPERATING SYSTEM(OS) 1. BCA 301

2. BCA 303 COMPUTER GRAPHICS(CG)

CLOUD COMPUTING (CC) 3. BCA 305

\*\*\*ELECTIVES (SELECT ANY ONE)

1. BCAT 313 Machine Learning with Python (ML)

1. BCA 33

\*SUMMER PROJECT/ TRAINING (SPT) - ALL FACULTY

2. BCAT 313

MACHINE LEARNING WITH PYTHON (ML)

3. BCA 371

PRACTICAL - X LINUX-OS LAB

4. BCA 373

PRACTICAL - XI CG LAB

# Kalka Institute for Research and Advanced Studies

# Alaknanda, New Delhi-19

## TIME TABLE FOR BCA THIRD SEMESTER [Effective From Aug – 2024]

|     | 9:00             | 9:20-10:10   | 10:10-      | 10:30- | 11:20-  | 12:10-1:00          | 1:00-       | 1:30-2:20               | 2:20-3:00                     | 3:00-3:40                  |
|-----|------------------|--------------|-------------|--------|---------|---------------------|-------------|-------------------------|-------------------------------|----------------------------|
|     | -9:15            |              | 10:30       | 11:20  | 12:10   |                     | 1:30        |                         |                               |                            |
| MON |                  | C O and Arch |             | C++    | C++ LAB | Python Prog         |             | Human Values and Ethics | LIBRARY                       | LIBRARY                    |
| TUE | A                | C O and Arch |             | C++    | C++ LAB | Python (LAB)        |             | Human Values and Ethics | РОМ                           | Human Values and<br>Ethics |
| WED | S<br>S<br>E<br>M | C O and Arch | B<br>R<br>E | C++    | C++ LAB | Python Prog         | L<br>U<br>N | CN                      | Human<br>Values and<br>Ethics | SPORTS                     |
| THU | B<br>L           | C O and Arch | A<br>K      | C++    | C++ LAB | Python (LAB)        | C<br>H      | CN                      | РОМ                           | SPORTS                     |
| FRI | Y                | C O and Arch |             | C++    | C++ LAB | Python<br>Prog(LAB) |             | CN                      | POM                           | Human Values and<br>Ethics |
| SAT |                  | C O and Arch |             | C++    | C++ LAB | Python (LAB)        |             | CN                      | POM                           | CCA                        |

#### **SUBJECT**

#### THEORY PAPERS

- 1. BCA 201 CO &ARCH
- 2. BCA 203 COMP NETWORK
- 3. BCA 205 OBJECT ORIENTED PROGRAMMING USING C++.
- 4. BCA 20 7 Human Values and Ethics
- 5. BCA 211 Basics of Python Programming
- 6. BCA 213 Principle of management (POM)

#### **PRACTICALS**

1. BCA 211

PRACTICAL - PYTHON

2. BCA 271

PRACTICAL - VIIC++ LAB

# Kalka Institute for Research and Advanced Studies

# Alaknanda, New Delhi-19

#### TIME TABLE FOR BCA FIRST SEMESTER [Effective From Aug – 2024]

|     | 9:00        | 9:20-10:10  | 10:10-      | 10:30-11:20                                      | 11:20-      | 12:10-1:00 | 1:00-       | 1:30-2:20     | 2:20-3:00  | 3:00-3:40      |
|-----|-------------|---|-------------|--|-------------|------------|-------------|---------------|------------|----------------|
|     | -9:15       |   | 10:30       |  | 12:10       |            | 1:30        |               |            |                |
| MON |             | Mathematical<br>Foundation for<br>Computer<br>Science(MFCS) |             | Fundamental of<br>Information<br>Technology(FIT) | WEB<br>TECH | C-PROG     |             | C LAB         | C LAB      | Writing Skills |
| TUE | A<br>S      | MFCS  |             | FIT  | WEB<br>TECH | C-PROG     |             | C LAB         | C LAB      | LIBRARY        |
| WED | S<br>E<br>M | MFCS  | B<br>R<br>E | FIT  | WEB<br>TECH | C- PROG    | L<br>U<br>N | WT LAB        | WT LAB     | Writing Skills |
| THU | B<br>L<br>A | MFCS  | A<br>K      | FIT  | WEB<br>TECH | C- PROG    | C<br>H      | WT LAB        | WT LAB     | LIBRARY        |
| FRI |             | MFCS  |             | FIT  | WEB<br>TECH | C- PROG    |             | IT LAB        | IT LAB     | Writing Skills |
| SAT |             | MFCS  |             | FIT  | WEB<br>TECH | C- PROG    |             | Bridge Course | SPORTS/CCA | SPORTS/CCA     |

#### **SUBJECT**

#### THEORY PAPERS

- 1. BCA 101 MFCS
- 2. BCA 103 PROGR LANGUAGE USING C
- 3. BCA 105 Fundamentals of Computers & IT)
- 4. BCA 107 WEB TECH

#### **PRACTICALS**

- 1. BCA 171 PRACTICAL I C PROG. LAB
- 2. BCA 173 PRACTICAL II IT LAB
- 3. BCA 175 PRACTICAL III WT LAB

# B.Ed. (1st Semester' 2024) TIME - TABLE

|       | Zero                                 | I  | II  |                         | Ш   | IV   |                    | V  | VI  | VII  |                           |
|-------|--------------------------------------|--|---|-------------------------|---|--|--------------------|--|---|--|---------------------------|
| Time  | 9am-9:30am                           | 9:30am-10:15am   | 10:15 am-11:00<br>am  | 11:00<br>am-11:10<br>am | 11:10am-11:55<br>pm   | 11:55<br>pm-12:40 pm   | 12:40pm-<br>1:10pm | 1:10pm-1:55pm  | 1:55 pm-2:40<br>pm                                      | 2:40 pm-3:20pm   | 3:20<br>pm-<br>3:30<br>pm |
| Sec A | ASSEMBLY, MEDITATION AND ATTENDANCE. | B.ED 101 Childhood and Growing Up  (1-5)  CTET (6)           | B.ED 103 Philosophical Foundations of Education  (1-5)  CTET  (6) | SHORT BREAK             | B.ED 105 Language Across The Curriculum  (1-5)  CTET (6)        | B.ED 107<br>Understandin<br>g Discipline<br>and Subjects<br>(1-5)<br>CTET<br>(6) | HONOT              | B.ED 109<br>Critical<br>Understanding<br>of ICT<br>(1-5) | B.ED 111<br>School<br>Organisation<br>and<br>Management | Practicals/CCA  B.ED 151 Understanding the Self (1,2)  B.ED 153 PSE-1 Preliminary School Engagement (3,4)  Games/Sports/Library (Sec Wise) (5) | ATTENDANCE                |
| Sec B | 32NVQNZLLV QNV NOLLVLIQEN 'KTRINESSV | B.ED 111 School Organisation and Management  (1-5)  CTET (6) | B.ED 109 Critical Understanding of ICT  (1-5)  CTET (6)           | SHORT BREAK             | B.ED 107 Understanding Discipline and Subjects  (1-5)  CTET (6) | B.ED 105 Language Across The Curriculum  (1-5)  CTET  (6)                        | HONOT              | B.ED 103 Philosophical Foundations of Education  (1-5)   | B.ED 101<br>Childhood and<br>Growing Up                 | Practicals/CCA  B.ED 151 Understanding the Self (1,2)  B.ED 153 PSE-1 Preliminary School Engagement (3,4)  Games/Sports/Library (Sec Wise) (5) | ATTENDANCE                |

## **IMPORTANT NOTE:**

- 1. All the students are required to reach the college on time and be present in morning assembly daily. Students to be properly dressed.
- 2. During the vacant period no student should roam about in the corridor. They can use the library or remain in their class and complete their work.
- 3. Mobile Phones are not allowed during classroom teaching. All mobile phones should be kept in silent mode.
- 4. All the students should remain in the college till the end of the teaching time-table. No one shall be allowed to leave without prior permission from college.
- 5. Students are required to be self disciplined and regular.

# **B.Ed.** (IInd Semester' 2024) TIME - TABLE

|       | Zero                                 | I  | П   |                         | III   | IV   |  | V                 | VI   | VII  | VIII   |
|-------|--------------------------------------|--|---|-------------------------|---|--|--|-------------------|--|--|--|
| Time  | 9am-9:30am                           | 9:30am-10:10am                                   | 10:10 am-10:50<br>am  | 10:50<br>am-11:11<br>am | 11:00am-11:40<br>pm                               | 11:40<br>pm-12:20 pm                             | 12:20pm-1:00<br>pm   | 1:00pm-1<br>:30pm | 1:30 pm-2:10 pm  | 2:10 pm-2:50 pm                                    | 2:50 pm-3:30<br>pm                                     |
| Sec A | ASSEMBLY, MEDITATION AND ATTENDANCE. | B.ED 102 Learning and Teaching  (1-5)  CTET  (6) | B.ED 104 Contemporary perspectives in Education  (1-5)  CTET  (6) | SHORT BREAK             | B.ED 106 Assessment of Learning  (1-5)  CTET  (6) | B.ED 108 Experiential Learning  (1-5)  CTET  (6) | B.ED 110 Entrepreneurs hip in Education  (1-5)  CTET  (6)                | LUNCH             | Practicals/CCA  B.ED 152 Reading and Reflecting on Texts (1,2)  B.ED 154 PSE - II (3,4)  Games/Sports/Li brary  (Sec Wise) (5) | B.ED 116- 150<br>Pedagogy of<br>School Subject-(I) | B.ED 116- 150<br>Pedagogy of<br>School<br>Subject-(II) |
| Sec B | 32NVQNALLY QNV NOLLYLIGEN 'XTRIVESSV | B.ED 102 Learning and Teaching  (1-5)  CTET  (6) | B.ED 104 Contemporary perspectives in Education  (1-5)  CTET  (6) | SHORT BREAK             | B.ED 106 Assessment of Learning  (1-5)  CTET  (6) | B.ED 108 Experiential Learning  (1-5)  CTET  (6) | B.ED 110<br>Entrepreneurs<br>hip in<br>Education<br>(1-5)<br>CTET<br>(6) | HONOT             | Practicals/CCA  B.ED 152 Reading and Reflecting on Texts (1,2)  B.ED 154 PSE - II (3,4)  Games/Sports/Li brary  (Sec Wise) (5) | B.ED 116- 150<br>Pedagogy of<br>School Subject-(I) | B.ED 116- 150<br>Pedagogy of<br>School<br>Subject-(II) |

#### **IMPORTANT NOTE:**

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# B.Ed. (IIIrd Semester' 2024) INTERNSHIP TIME - TABLE

|                            | Zero                                | I  |                   | п   |                  | Ш  |                 |
|----------------------------|-------------------------------------|--|-------------------|---|------------------|--|-----------------|
| Time                       | 9am-9:30am                          | 9:30 am-11:00 am                               | 11:00 am-11:10 am | 11:10 am-12:40 pm                               | 12:40 pm-1:10 pm | 1:10 pm-3:20 pm                            | 3:20 pm-3:30 pm |
| Day 1<br>Date - 26/07/2024 | ж                                   | Micro - Teaching                               |                   | Lesson Plan/Teaching<br>Skills/Peer Observation |                  | Discussion/Lesson Planning                 |                 |
| Day 2<br>Date - 31/07/2024 | ASSEMBLY, MEDITATION AND ATTENDANCE | Lesson Plan/Discussion with<br>Subject Teacher | BREAK             | Lesson Planning/Teaching<br>Skills              | TONCH            | Lesson Planning                            | DANCE           |
| Day 3<br>Date - 01/08/2024 | IATION AN                           | Discussion/Simulation/ Peer<br>Observation     | SHORT BREAK       | Discussion/Simulation/ Peer<br>Observation      | רה               | Discussion/Simulation/ Peer<br>Observation | ATTEN           |
| Day 4<br>Date - 02/08/2024 | EMBLY, MEDI                         | Discussion/Simulation/ Peer<br>Observation     |                   | Discussion/Simulation                           |                  | Discussion/Simulation                      |                 |
| Day 5<br>Date - 05/08/2024 | V88V                                | Discussion/Simulation                          |                   | Discussion/Simulation                           |                  | ATR  |                 |
| Day 6<br>Date - 06/08/2024 |                                     | Discussion of Syllabus                         |                   | ATR   |                  | Instructions for School<br>Internship      |                 |

- 1. Micro-Teaching/Discussions/Lesson Plans/ Simulated Teaching With their concerned mentor teachers in respective allotted groups.
- 2. Group I Enrol. No. (00114402123 02014402123)
  - Group II Enrol. No. (02214402123 04114402123)
  - Group III Enrol. No. (04214402123 06114402123)
  - Group IV Enrol. No. (06214402123 08114402123)
  - Group V Enrol. No. (08214402123 36014402123)

# **B.Ed. (IVth Semester' 2024) TIME - TABLE**

|       | Zero                                 | Ī  | II   |                         | Ш   | IV  |   | V                 | VI   | VII  | VIII               |
|-------|--------------------------------------|--|--|-------------------------|---|---|---|-------------------|--|--|--------------------|
| Time  | 9am-9:30am                           | 9:30am-10:10am                                       | 10:10 am-10:50<br>am   | 10:50<br>am-11:11<br>am | 11:00am-11:40<br>pm                               | 11:40<br>pm-12:20 pm                                | 12:20pm-1:00<br>pm                                      | 1:00pm-1<br>:30pm | 1:30 pm-2:10 pm  | 2:10 pm-3:20 pm  | 3:20 pm-3:30<br>pm |
| Sec A | ASSEMBLY, MEDITATION AND ATTENDANCE. | B.ED 210 Gender, School and Society  (1-5)  CTET (6) | B.ED 212 Knowledge and Curriculum: Perspectives in Education  (1-5)  CTET  (6) | SHORT BREAK             | B.ED 214 Guidance & Counselling  (1-5)  CTET  (6) | B.ED 216 Environment al Education  (1-5)  CTET  (6) | B.ED 218 Creating an Inclusive School  (1-5)  CTET  (6) | LUNCH             | B.ED 222 Health & Physical Education  (1-5)  CTET  (6) | Practicals/CCA  B.ED 252 Reflection on School Experience (1,2)  B.ED 254 Drama and Art in Education (3,4)  Games/Sports/Lib rary  (Sec Wise) (5) | ATTENDANCE         |
| Sec B | ASSEMBLY, MEDITATION AND ATTENDANCE  | B.ED 210 Gender, School and Society  (1-5)  CTET (6) | B.ED 212 Knowledge and Curriculum: Perspectives in Education  (1-5)  CTET  (6) | SHORT BREAK             | B.ED 214 Guidance & Counselling  (1-5)  CTET  (6) | B.ED 216 Environment al Education  (1-5)  CTET  (6) | B.ED 218 Creating an Inclusive School  (1-5)  CTET  (6) | TONCH             | B.ED 222 Health & Physical Education  (1-5)  CTET  (6) | Practicals/CCA  B.ED 252 Reflection on School Experience (1,2)  B.ED 254 Drama and Art in Education (3,4)  Games/Sports/Lib rary  (Sec Wise) (5) | ATTENDANCE         |

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